

FILED
 Date: 11-2-2020 By: M
 This survey consists of:
 Map: M171-51
 Narrative: _____
 Corner Rpt: _____
 DOUGLAS COUNTY
 SURVEYOR

Curve Table					
Curve #	Length	Radius	Chord Direction	Chord Length	RECORD CHORD INFO
C1	360.44	630.00	S43° 47' 14"W	355.54	(S45° 43' 18"W 355.47')
C2	388.98	440.00	S34° 43' 41"W	376.44	(N36° 39' 45"E 376.36')

Parcel Line Table		
Line #	Direction	Length
L1	S29° 53' 20"E	10.00
L2	S29° 53' 18"E	10.00

- LEGEND
- FOUND 5/8" IRON ROD PER PARTITION 2006-0057
 - FOUND 5/8" IRON ROD PER PARTITION 1996-0060
 - SET 5/8" x 30" IRON ROD W/ PLASTIC CAP STAMPED "LAND MARK SURVEYING, INC."
 - ▲ SET 1-1/2" MAG NAIL W/ WASHER STAMPED "PLS2287" IN CONCRETE CURB.
 - CALCULATED POINT

EP ASPHALT
 RECORD INFORMATION
 () PARTITION AND REPLAT 2006-0057.

BASIS OF BEARINGS
 OREGON COORDINATE REFERENCE SYSTEM - COTTAGE GROVE - CANYONVILLE ZONE PER STATIC GPS OBSERVATIONS HOLDING CORS STATIONS "RSBG", "DDSN" AND NGS MONUMENT "J 749".

COTTAGE GROVE-CANYONVILLE ZONE
 Transverse Mercator projection
 North American Datum of 1983

Standard parallel & grid origin: 42° 50' 00" N
 Central meridian: 123° 20' 00" W
 False northing: 0.000 m
 False easting: 50 000.000 m
 Standard parallel scale: 1.000 0023 (exact)

VERTICAL DATUM: NAVD 88

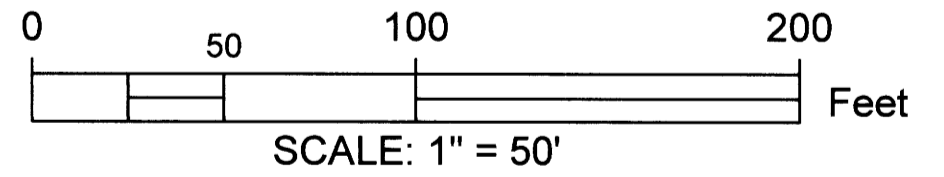
PER NATIONAL GEODETIC SURVEY BENCHMARK "J749"
 STAINLESS STEEL ROD W SLEEVE STAMPED "J 749 1987"
 ELEVATION=177.211 METERS= 581.40 FEET NAVD 88 DATUM

NARRATIVE

THE PURPOSE OF THE SURVEY IS TO RECOVER AND MONUMENT CORNERS OF THE PROPERTY DESCRIBED AS PARCEL "A", PARTITION AND REPLAT 2006-0057.

THE FOUND MONUMENTS ALONG AVIATION DRIVE WERE TIED AND HELD. THE MISSING CORNERS WERE COMPUTED AT PROPORTIONATE DISTANCE ALONG THE RIGHT OF WAY LINE HOLDING RECORD CURVE RADIUS'. ONCE THE EASTERLY MOST CORNER WAS COMPUTED, THE MISSING CORNER ON THE NORTHERLY BOUNDARY WAS CALCULATED BY PROPORTIONING. REFERENCES WERE SET ALONG THE RIGHT OF WAY OF AVIATION DRIVE DUE TO CONFLICTS WITH UTILITY LOCATIONS.

FIELD: A WELCH & Z. HOLLAND
 OFFICE: HEIMBURGER



Sheet 1 of 1

RECORD OF SURVEY
 In the SW 1/4, Section 1
 Township 27 South, Range 06 West, W.M.
 Douglas County, Oregon
 October 26, 2020

REGISTERED PROFESSIONAL LAND SURVEYOR OREGON JULY 16, 1987 MARK A. HEIMBURGER 2287 RENEWS JUNE 30, 2021	FOR: MSL Engineering, Inc. 301 N. San Dimas Ave. San Dimas, CA 91773 Land Mark Surveying, Inc. •3317 N.E. Stephens St. •Roseburg, Oregon 97470 •Office (541) 677-9400 •Fax (541) 677-9401 LM Proj. No. 2020-0085
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INTERSTATE HIGHWAY 5

